Evaluate Continuing Calibration Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA N\Data\VN061720\
Data File : VN061888.D
Acq On : 18 Jun 2020 7:53
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 53 Sample Multiplier: 1

Instrument : MSVOA_N
LabSampleId : VSTDCCC050

Quant Time: Jun 18 08:15:12 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N061620W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 17 01:19:44 2020
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	Pentafluorobenzene	1.000	1.000	0.0	102	0.00
2	T	Dichlorodifluoromethane	0.582	0.615	-5.7	94	0.00
3	P	Chloromethane	0.694	0.651	6.2	92	0.00
4	C	Vinyl Chloride	0.827	0.816	1.3#	95	0.00
5	T	Bromomethane	0.635	0.580	8.7	96	0.00
6	T	Chloroethane	0.560	0.541	3.4	96	0.00
7	T	Trichlorofluoromethane	0.988	1.057	-7.0	105	0.00
8	T	Diethyl Ether	0.332	0.331	0.3	99	0.00
9	T	1,1,2-Trichlorotrifluoroeth	0.507	0.471	7.1	94	0.00
10	T	Methyl Iodide	0.547	0.629	-15.0	109	0.00
11	T	Tert butyl alcohol	0.093	0.088	5.4	99	0.00
12	CM	1,1-Dichloroethene	0.508	0.490	3.5#	97	0.00
13	T	Acrolein	0.055	0.049	10.9	97	0.00
14	T	Allyl chloride	0.674	0.628	6.8	93	0.00
15	T	Acrylonitrile	0.230	0.230	0.0	99	0.00
16	T	Acetone	0.198	0.184	7.1	103	0.00
17	T	Carbon Disulfide	1.486	1.397	6.0	94	0.00
18	T	Methyl Acetate	0.570	0.543	4.7	99	0.00
19	T	Methyl tert-butyl Ether	1.691	1.658	2.0	99	0.00
20	T	Methylene Chloride	0.645	0.582	9.8	98	0.00
21	T	trans-1,2-Dichloroethene	0.584	0.552	5.5	96	0.00
22	T	Diisopropyl ether	1.542	1.444	6.4	96	0.00
23	T	Vinyl Acetate	1.213	1.174	3.2	97	0.00
24	P	1,1-Dichloroethane	1.009	0.950	5.8	98	0.00
25	T	2-Butanone	0.289	0.279	3.5	98	0.00
26	T	2,2-Dichloropropane	0.849	0.564	33.6#	70	0.00
27	T	cis-1,2-Dichloroethene	0.673	0.630	6.4	95	0.00
28	T	Bromochloromethane	0.449	0.416	7.3	100	0.00
29	T	Tetrahydrofuran	0.190	0.185	2.6	99	0.00
30	C	Chloroform	1.079	1.004	7.0#	97	0.00
31	T	Cyclohexane	0.884	0.775	12.3	93	0.00
32	T	1,1,1-Trichloroethane	0.919	0.851	7.4	95	0.00
33	S	1,2-Dichloroethane-d4	0.671	0.600	10.6	96	0.00
34	I	1,4-Difluorobenzene	1.000	1.000	0.0	103	0.00
35	S	Dibromofluoromethane	0.320	0.297	7.2	99	0.00
36	T	1,1-Dichloropropene	0.456	0.424	7.0	94	0.00
37	T	Ethyl Acetate	0.356	0.342	3.9	96	0.00
38	T	Carbon Tetrachloride	0.452	0.427	5.5	96	0.00
39	T	Methylcyclohexane	0.491	0.454	7.5	90	0.00
40	TM	Benzene	1.381	1.309	5.2	97	0.00
41	T	Methacrylonitrile	0.152	0.133	12.5	95	0.00
42	TM	1,2-Dichloroethane	0.471	0.436	7.4	94	0.00
43	T	Isopropyl Acetate	0.600	0.584	2.7	97	0.00
44	TM	Trichloroethene	0.364	0.347	4.7	99	0.00
45	C	1,2-Dichloropropane	0.340	0.317	6.8#	94	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
46	T	Dibromomethane	0.239	0.226	5.4	95	0.00
47	T	Bromodichloromethane	0.490	0.465	5.1	97	0.00
48	T	Methyl methacrylate	0.273	0.262	4.0	98	0.00
49	T	1,4-Dioxane	0.006	0.006	0.0	102	0.00
50	S	Toluene-d8	1.258	1.139	9.5	97	0.00
51	T	4-Methyl-2-Pentanone	0.355	0.349	1.7	98	0.00
52	CM	Toluene	0.868	0.847	2.4#	96	0.00
53	T	t-1,3-Dichloropropene	0.520	0.478	8.1	92	0.00
54	T	cis-1,3-Dichloropropene	0.564	0.520	7.8	92	0.00
55	T	1,1,2-Trichloroethane	0.341	0.333	2.3	98	0.00
56	T	Ethyl methacrylate	0.456	0.461	-1.1	97	0.00
57	T	1,3-Dichloropropane	0.578	0.555	4.0	97	0.00
58	T	2-Chloroethyl Vinyl ether	0.180	0.174	3.3	97	0.00
59	T	2-Hexanone	0.253	0.255	-0.8	100	0.00
60	T	Dibromochloromethane	0.381	0.368	3.4	97	0.00
61	T	1,2-Dibromoethane	0.356	0.340	4.5	96	0.00
62	S	4-Bromofluorobenzene	0.431	0.387	10.2	95	0.00
63	I	Chlorobenzene-d5	1.000	1.000	0.0	102	0.00
64	T	Tetrachloroethene	0.319	0.306	4.1	97	0.00
65	PM	Chlorobenzene	1.055	0.966	8.4	95	0.00
66	T	1,1,1,2-Tetrachloroethane	0.368	0.361	1.9	98	0.00
67	C	Ethyl Benzene	1.769	1.699	4.0#	95	0.00
68	T	m/p-Xylenes	0.682	0.670	1.8	96	0.00
69	T	o-Xylene	0.651	0.641	1.5	95	0.00
70	T	Styrene	1.090	1.089	0.1	95	0.00
71	P	Bromoform	0.268	0.267	0.4	97	0.00
72	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	100	0.00
73	T	Isopropylbenzene	3.553	3.430	3.5	94	0.00
74	T	N-amyl acetate	1.140	1.155	-1.3	97	0.00
75	P	1,1,2,2-Tetrachloroethane	1.155	1.068	7.5	97	0.00
76	T	1,2,3-Trichloropropane	0.982	0.872	11.2	95	0.00
77	T	Bromobenzene	0.896	0.848	5.4	96	0.00
78	T	n-propylbenzene	4.054	3.847	5.1	93	0.00
79	T	2-Chlorotoluene	2.435	2.295	5.7	95	0.00
80	T	1,3,5-Trimethylbenzene	2.940	2.849	3.1	93	0.00
81	T	trans-1,4-Dichloro-2-butene	0.360	0.310	13.9	87	0.00
82	T	4-Chlorotoluene	2.516	2.360	6.2	93	0.00
83	T	tert-Butylbenzene	2.492	2.449	1.7	95	0.00
84	T	1,2,4-Trimethylbenzene	2.902	2.888	0.5	94	0.00
85	T	sec-Butylbenzene	3.262	3.181	2.5	95	0.00
86	T	p-Isopropyltoluene	2.907	2.854	1.8	93	0.00
87	T	1,3-Dichlorobenzene	1.635	1.536	6.1	93	0.00
88	T	1,4-Dichlorobenzene	1.673	1.528	8.7	93	0.00
89	T	n-Butylbenzene	2.427	2.290	5.6	91	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	0.532	0.523	1.7	96	0.00
91 T	1,2-Dichlorobenzene	1.574	1.526	3.0	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	0.188	0.189	-0.5	98	0.00
93 T	1,2,4-Trichlorobenzene	0.743	0.717	3.5	93	0.00
94 T	Hexachlorobutadiene	0.293	0.283	3.4	95	0.00
95 T	Naphthalene	2.140	2.186	-2.1	96	0.00
96 T	1,2,3-Trichlorobenzene	0.736	0.725	1.5	94	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6